

Chemung County Transit System (CTS)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Elmira, NY	
Square Miles	35
Population	67,159
Population Ranking out of 465 UZAs	360
Other UZAs Served	

Service Area Statistics

Square Miles	408
Population	95,195

Service Consumption

Annual Passenger Miles	2,908,672
Annual Unlinked Trips	612,352
Average Weekday Unlinked Trips	2,182
Average Saturday Unlinked Trips	1,227
Average Sunday Unlinked Trips	263

Service Supplied

Annual Vehicle Revenue Miles	1,538,346
Annual Vehicle Revenue Hours	73,823
Vehicles Operated in Maximum Service	31
Vehicles Available for Maximum Service	31
Base Period Requirement	0

Financial Information

Fare Revenues Earned

	\$2,308,179
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Sources of Operating Funds Expended

Fare Revenues	( 45%)	\$2,308,179
Local Funds	( 9%)	480,329
State Funds	( 27%)	1,373,459
Federal Assistance	( 15%)	745,493
Other Funds	( 3%)	166,497
Total Operating Funds Expended		\$5,073,957

Sources of Capital Funds Expended

Local funds	( 0%)	\$0
State Funds	( 0%)	0
Federal Assistance	(100%)	8,380
Other Funds	( 0%)	0
Total Capital Funds Expended		\$8,380

Summary of Operating Expenses

Salary, Wages and Benefits	\$0
Materials and Supplies	0
Purchased Transportation	5,055,423
Other Operating Expenses	18,534
Total Operating Expenses	\$5,073,957

Reconciling Cash Expenditures

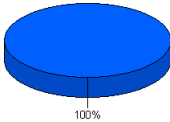
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	22	\$0	\$8,380	\$0	\$0	\$8,380
Demand Response	0	9	\$0	\$0	\$0	\$0	\$0
Total	0	31	\$0	\$8,380	\$0	\$0	\$8,380

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$3,724,285	\$1,649,487	\$8,380	2,603,375	1,259,272	548,079	57,378	0.0	22	8.0	22	0	0%
Demand Response	\$1,349,672	\$454,450	\$0	305,297	279,074	64,273	16,445	N/A	9	13.2	9	N/A	0%

Performance Measures

Service Efficiency

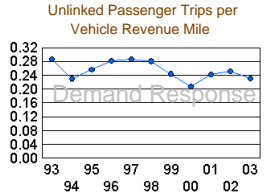
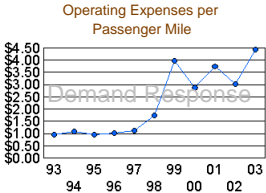
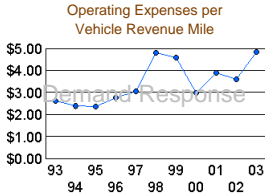
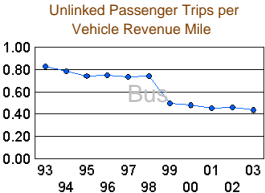
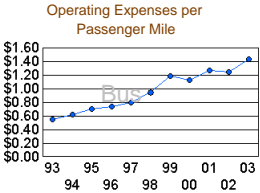
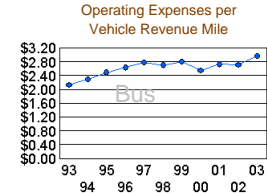
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$2.96	\$64.91
Demand Response	\$4.84	\$82.07

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.43	\$6.80
Demand Response	\$4.42	\$21.00

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.44	9.55
Demand Response	0.23	3.91



1 Excludes data for purchased transportation reported separately